

deerpt_zone

Location: planning\deerpt_zone

Description

This data consists of the Deer Point Reservoir Protection Zone, which is one of the ecosystem management areas and one of the special treatment zones in the Bay County Comprehensive Plan dated December 1999. This data includes a polygon shapefile with 2 polygons and a line shapefile with boundary type.

For all ecosystem management areas, see **ecosys_mgt.shp**.

For Deer Point Lake (reservoir), Econfinia Creek, and buffers, see **lake_deerpt.shp**.

For Deer Point Lake drainage basin and recharge area, see **drain_deerpt.shp** and **rechrg_deerpt.shp**.

Coordinate system: State Plane, Florida North Zone, Datum NAD83, feet (see **.prj** file)

Source

In August 1998, Bay County GIS staff created this coverage in ArcInfo. The Planning Manager supplied a paper map of the special treatment zones, including the Deer Point Reservoir Protection Zone. Features from the existing coverages **county** and **plss** were used to create the protection zone coverage. (For more information, see **county** and **plss** documentation.)

In April 1999, the cover was edited to better follow the Protection Zone description as defined in the Comprehensive Plan (and Ordinance 94-12):

- 1) Township 1 S, Range 13 W, Sections 4, 9, 16, 17, 20, 21, 28, 29, 30, 31, 32, and 33.
- 2) Township 2 S, Range 13 W, Sections 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, north ½ of 13, 14, north ½ of 15, 16 (west of CR 2301), 17, 18, 19, 20, 21 (west of CR 2301), 28, 29, 30, 31, 32, and 33.
- 3) Township 3 S, Range 13 W, Sections 2, 3, 4, 5, and 6.
- 4) Township 1 S, Range 14 W, Sections 21, 22, 26, 27, the northeast ¼ of 34, 35, and 36.
- 5) Township 2 S, Range 14 W, Sections 1, the northeast ¼ of 2, 11, 12, 13, 14, 23, 24, 25, the northeast ¼ of 35, and 36.
- 6) Township 3 S, Range 14 W, the northeast ¼ of Section 1.

See Map 2 Special Treatment Zones, Map 6 Ecosystem Management Areas, and Map 7 Conservation Zones in the Comprehensive Plan.

In January 2004, Bay County GIS staff created the line shapefile and added a line **type** attribute. **Acres** were also calculated.

In April 2004, Bay County GIS staff corrected the boundary to include all of Section 14, Township 2 S, Range 13 W (Clear Creek south of Bear Creek), per description above and per data provided by Bay County Planning staff in December 2002.

This data is provided with the understanding that the conclusions drawn from such information are solely the responsibilities of the user. The GIS data is not a legal representation of the features depicted, and any assumption of the legal status of this data is hereby disclaimed. Errors or omissions should be reported to the Bay County GIS Division 850-784-6171.

Polygon Attribute Table Structure

Item Name	Width	Output	Type	Decimals
acres	10	10	N	2

Arc Attribute Table Structure

Item Name	Width	Output	Type	Decimals
type	10	10	C	-

Attributes

acres
Acreage per GIS, computed using area / 43560

type
Boundary line type: Shore, River, or Straight